### Practitioner's Docket No. MPI00-370P1RM

#### IN THE CLAIMS:

Please amend claims 3, 6, 26, 28-36, and 41-42.

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### STATUS OF THE CLAIMS:

- 1.(Previously Presented) An isolated 47324 nucleic acid molecule selected from the group consisting of:
- a) a nucleic acid molecule which encodes a polypeptide comprising the amino acid sequence of SEQ ID NO:2;
  - b) a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1, and
  - c) a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:3.
- 2.(Previously Presented) The isolated nucleic acid molecule of claim 1, which is the nucleotide sequence SEQ ID NO:1.
- 3.(Currently Amended) An isolated host cell which contains the nucleic acid molecule of claim 1.
- 4-5 (Canceled)
- 6.(Currently Amended) A method for producing a polypeptide selected from the group consisting of:
  - a) a polypeptide comprising the amino acid sequence of SEQ ID NO:2;
  - b) the amino acid sequence of SEQ ID NO:2;

comprising culturing the host cell of claim 3 under conditions in which the <u>polypeptidenucleie</u> aeid molecule is expressed.

# 7-24 (Canceled)

- 25 (Previously Presented) The isolated nucleic acid molecule of claim 1 wherein the nucleic acid comprises the nucleotide sequence of SEQ ID NO: 1, SEQ ID NO: 3; or a nucleotide sequence complementary to the nucleotide sequence of SEQ ID NO: 1 or SEQ ID NO:3.
- 26. (Currently Amended) The nucleic acid of claim 1 wherein the nucleic acid comprises a nucleotide sequence encoding a polypeptide comprising the amino acid sequence of SEQ ID NO: 2 or a nucleotide

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sequence complementary to a nucleotide sequence encoding a polypeptide comprising the amino acid sequence of SEQ ID NO: 2.

- 27. (Previously Presented) An isolated nucleic acid molecule comprising a nucleotide sequence encoding a fusion polypeptide comprising the amino acid sequence of SEQ ID NO: 2 and a heterologous polypeptide.
- 28. (Currently Amended) <u>TheAn</u> isolated nucleic acid molecule of claim 1, further comprising vector nucleic acid sequences.
- 29. (Currently Amended) <u>TheAn</u> isolated nucleic acid molecule of claim 25, further comprising vector nucleic acid sequences.
- 30. (Currently Amended) <u>TheAn</u> isolated nucleic acid molecule of claim 26, further comprising vector nucleic acid sequences.
- 31. (Currently Amended) <u>TheAn</u> isolated nucleic acid molecule of claim 27, further comprising vector nucleic acid sequences.
- 32. (Currently Amended) An isolated host cell containing the nucleic acid molecule claim 25.
- 33. (Currently Amended) An isolated host cell containing a nucleic acid molecule of claim 28.
- 34. (Currently Amended) An isolated host cell containing a nucleic acid molecule of claim 29.
- 35. (Currently Amended) An isolated host cell containing a nucleic acid molecule of claim 30.
- 36. (Currently Amended) An isolated host cell containing a nucleic acid molecule of claim 31.
- 37. (Previously Presented) The host cell of claim 32 which is a mammalian cell.
- 38. (Previously Presented) The host cell of claim 33 which is a mammalian cell.
- 39. (Previously Presented) The host cell of claim 34 which is a mammalian cell.

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- 40. (Previously Presented) The host cell of claim 3 which is a mammalian cell.
- 41 (Currently Amended) A method for producing a polypeptide comprising the amino acid sequence of SEQ ID NO: 2 comprising culturing the host cell of claim 35 under conditions in which the polypeptidenucleic acid molecule is expressed.
- 42 (Currently Amended) A method for producing a polypeptide comprising the amino acid sequence of SEQ ID NO: 2 and a heterologous polypeptide comprising culturing the host cell of claim 36 under conditions in which the <u>polypeptidenucleic acid</u> molecule is expressed.